



UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 01-270)

PATENT

In re Application of:

Pacciarini et al.

Serial No.: 09/786,998

Filing Date: June 14, 2001

For: Use of Methoxymorpholino  
Doxorubicin for the Treatment  
of a Liver Tumor

Group Art Unit: 1623

Examiner: Howard V. Owens Jr.

#2/B  
4/29/03  
J. Miller  
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APR 25 2003  
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RESPONSE TO THE OFFICE ACTION MAILED OCTOBER 4, 2002

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Responsive to the Office Action Mailed October 4, 2002, Applicants respectfully request the Examiner to reconsider the patent application identified above in view of the following amendments and remarks.

Amendments

In the claims:

Please cancel claims 1-12 and 15-17.

Please amend claims 18-19 as follows.

18. (Amended) A method of treating a human liver tumor which comprises the intrahepatic administration of a therapeutically effective amount of methoxymorpholino doxorubicin (MMDX) to a patient in need thereof.